



General Assembly

Distr.
GENERAL

A/AC.105/XXXVI/INF/1
14 JUNE 1993

ENGLISH/FRENCH/SPANISH

COMMITTEE ON THE PEACEFUL USES
OF OUTER SPACE
Thirty-sixth session
7-18 June 1993

LIST OF PARTICIPANTS

Chairman: Mr. Peter Hohenfellner (Austria)
Vice Chairman: Mr. Aurel Dragos Munteanu (Romania)
Rapporteur: Mr. Edgard Telles Ribeiro (Brazil)

ARGENTINA

Jefe de la Delegación

S.E. Dr. Emilio J. Cárdenas, Embajador Extraordinario y
Plenipotenciario, Representante Permanente ante las
Naciones Unidas

Representantes

Prof. Dr. Jorge Sahade, Presidente, Comisión Nacional de
Actividades Espaciales (CONAE)
Sr. Estanislao Zawels, Primer Secretario, Misión Permanente
Sr. Alejandro Guillermo Verdier, Tercer Secretario, Misión
Permanente

AUSTRALIA

Representative

Mr. Matthew Neuhaus, First Secretary, Permanent Mission

AUSTRIA

Representatives

Ms. Elisabeth Kehrer, Counsellor, Permanent Mission
Prof. Johannes Ortner, Austrian Space Agency, Vienna

BELGIUM

Représentants

Mme Jana Zikmundova, Premier Secrétaire, Mission permanente
M. Denis Dewez, Conseiller scientifique auprès de
l'Ambassade de Belgique à Washington

BENIN

Chef de la délégation

S.E. M. René Valéry Mongbe, Ambassadeur extraordinaire et
plénipotentiaire, Représentant permanent auprès de
l'Organisation des Nations Unies

Chef Adjoint de délégation

S.E. M. Ayité Jean-Claude Kpakpo, Ambassadeur, Représentant
permanent adjoint auprès de l'Organisation des Nations
Unies

Membre

M. Georges A. Whannou, Ministre Conseiller, Mission
permanente
M. Rogatien Biauou, Premier Conseiller, Mission permanente
M. Bienvenu E. Accorombessi, Troisième Secrétaire, Mission
permanente

Suppléant

M. Pascal Sossou, Attaché, Mission permanente

BRAZIL

Head of Delegation

Mr. Edgard Telles Ribeiro, Minister Plenipotentiary,
Permanent Mission

Special Adviser

General Murillo Santos, Air Force, Military Adviser,
Permanent Mission

Advisers

Mr. Flávio Soares Damico, Third Secretary, Permanent
Mission
Mr. Alexandre José Vidal Porto, Secretary, Ministry of
External Relations
Mr. Bernardo Velloso, Secretary, Ministry of External
Relations

BULGARIA

Head of Delegation

H.E. Mr. Slavi Zh. Pashovski, Ambassador Extraordinary and
Plenipotentiary, Permanent Representative to the United
Nations

Representative

Mr. Dimitar D. Dimitrov, Third Secretary, Permanent Mission

BURKINA FASO

Chef de la délégation

S.E. M. Gaëtan Rimwanguiya Ouedraogo, Ambassadeur
extraordinaire et plénipotentiaire, Représentant permanent
auprès de l'Organisation des Nations Unies

Suppléants

M. Mamadou Serme, Premier Conseiller, Mission permanente
M. Moussa Bédializoun Nebie, Deuxième Conseiller, Mission
permanente
Mme Awa Ouedraogo, Conseiller, Mission permanente
M. Macaire Kabore, Premier Secrétaire, Mission permanente

CAMEROON

Représentant

M. Samuel Ekoumilong, Premier Secrétaire, Mission permanente

CANADA

Representative

Mr. Howard Strauss, Counsellor, Permanent Mission
Mr. George Shannon, Department of External Affairs and
International Trade

CHILE

Jefe de la Delegación

Sr. Ovid Harasich, Consejero, Ministerio de Relaciones
Exteriores

Representantes

Sr. Máximo Venegas, General de Brigada Aérea y Presidente
del Comité de Asuntos Espaciales de Chile
Sr. Leonel Searle, Primer Secretario, Misión Permanente

CHINA

Head of Delegation

H.E. Mr. Chen Jian, Ambassador Extraordinary and
Plenipotentiary, Deputy Permanent Representative to the
United Nations

Representatives

Mr. Liu Daqun, Division Chief, Department of Treaty and Law,
Ministry of Foreign Affairs
Ms. Zheng Lizhong, Division Chief, Department of New
Technology, State Commission of Science and Technology
Ms. Li Yanduan, Second Secretary, Permanent Mission
Ms. Yu Nannan, Deputy Division Chief, Ministry of
Aeronautics and Astronautics Industry

Adviser

Mr. Wang Chengjun, Official, Department of Treaty and Law,
Ministry of Foreign Affairs

COLOMBIA

Jefe de la Delegación

S.E. Dr. Luis Fernando Jaramillo, Embajador Extraordinario y Plenipotenciario, Representante Permanente ante las Naciones Unidas

Representantes

Dr. Alfredo Rey, Ministro Plenipotenciario, Representante Alternativo ante las Naciones Unidas
Srta. Claudia Echavarría, Segunda Secretaria, Misión Permanente
Dra. Claudia Castro, Asesora

CZECH REPUBLIC

Representative

Mr. Vladimír Galuška, Counsellor, Chargé d'affaires a.i., Permanent Mission

Alternate Representative

Mr. Jiri Vaňhara, Second Secretary, Permanent Mission

ECUADOR

Jefe de la Delegación

S.E. Dr. José Ayala Lasso, Embajador Extraordinario y Plenipotenciario, Representante Permanente ante las Naciones Unidas

Representante

Sr. Guillermo Camacho, Consejero, Misión Permanente

EGYPT

Head of Delegation

H.E. Dr. Nabil A. Elaraby, Ambassador Extraordinary and
Plenipotentiary, Permanent Representative to the United
Nations

Representatives

Mr. Mohamed Tarek Abdelghani Sallam, First Secretary,
Permanent Mission
Mr. Mootaz Ahmadein Khalil, Second Secretary, Permanent
Mission

FRANCE

Chef de la délégation

H.E. M. Philippe Louet, Ambassadeur

Conseillers

M. Philippe Carré, Conseiller des Affaires étrangères,
Sous-directeur des exportations sensibles, Direction des
affaires économiques
M. François Rivasseau, Sous-directeur des questions
politiques, Service des Nations Unies
Mlle Claire Lignieres, Secrétaire des Affaires étrangères,
Service des Nations Unies
Mlle Laurence Rist, Secrétaire des Affaires étrangères,
Service des Nations Unies
Mme Blandine Kreiss, Secrétaire des Affaires étrangères,
Direction des Affaires économiques
M. Marc Fonbaustier, Secrétaire des Affaires étrangères,
Direction des Affaires juridiques
M. Pierre-Henri Pisani, Centre National d'Etudes Spatiales
M. Michel Miraillet, Premier secrétaire, Mission permanente

GERMANY

Head of Delegation

Dr. Gerhard Fulda, Minister Counsellor, Federal Ministry of Foreign Affairs, Bonn

Representative

Mr. Boris Ruge, First Secretary, Permanent Mission

Advisers

Dr. Marietta Benkö, Cologne University, Institute of Air and Space Law
Mr. Gerhard Brauer

GREECE

Head of Delegation

H.E. Mr. Antonios Exarchos, Ambassador Extraordinary and Plenipotentiary, Permanent Representative to the United Nations

Representatives

Mr. Alexandros P. Mallias, First Counsellor, Permanent Mission
Prof. Krateros Ioannou

HUNGARY

Representative

Dr. Gyula Tófalvi, Director, Hungarian Space Office

INDIA

Head of Delegation

Prof. U.R. Rao, Chairman, Space Commission and Secretary, Department of Space

Representatives

Mr. M.G. Chandrasekhar, Scientific Secretary, Indian Space Research Organisation (ISRO), ISRO Headquarters, Bangalore
Mr. J. Raja, Counsellor, ISRO Technical Liaison Unit (ITLU), Embassy of India, Washington, D.C.
Ms. Metra Vasisht, Counsellor, Permanent Mission

INDONESIA

Head of Delegation

H.E. Mr. Nugroho Wisnumurti, Ambassador Extraordinary and Plenipotentiary, Permanent Representative to the United Nations

Deputy Heads of Delegation

H.E. Mr. Witjaksana Soegarda, Ambassador, Deputy Permanent Representative to the United Nations
Mr. Oetarjo Diran, Deputy Chairman, National Institute of Aeronautics and Space (LAPAN), Jakarta

Senior Adviser

Mr. Firman Siahaan, Air Commodore, Official of the Department of Defense, Jakarta

Representatives

Mr. Mohammad Jusuf, Minister Counsellor (Political Affairs), Permanent Mission
Mr. Hasibuan Ms, Colonel, Indonesian Armed Forces Headquarters, Jakarta
Ms. Raziaty Tanzil, First Secretary (Political Affairs), Permanent Mission

IRAN (ISLAMIC REPUBLIC OF)

Head of Delegation

H.E. Dr. Kamal Kharrazi, Ambassador Extraordinary and Plenipotentiary, Permanent Representative to the United Nations

Representatives

Mr. Farshid Jahedi, Director, Iranian Remote Sensing Center
Mr. Khosro Ebtehaj, Deputy Director, Iranian Remote Sensing Center
Mr. Hossein Lotfi Hormozabadi, Third Secretary, Permanent Mission
Mr. Akbar Hekmat, Expert, Organization of Planning and Budget

ITALY

Representatives

Mr. Bernardino Mancini, Counsellor, Permanent Mission
Gen. Nicola Cedola, Adviser, Ministry of Foreign Affairs,
Rome
Prof. Gabriella Venturini, Adviser, Ministry of Foreign
Affairs, Rome

JAPAN

Representative

Mr. Jota Yamamoto, First Secretary, Permanent Mission

Adviser

Mr. Takao Kameyama, Special Staff, Science and Technology
Agency (National Space Development Agency of Japan)

LEBANON

Representatives

M. Nouhad Mahmoud, Counsellor, Permanent Mission
Ms. Sahar Muakasa, Adviser, Permanent Mission

MEXICO

Jefe de la Delegación

S.E. Sr. Gustavo Albín, Embajador, Representante
Permanente Alternante ante las Naciones Unidas

Representante

Sr. Juan Manuel González Bustos, Primer Secretario, Misión
Permanente

MONGOLIA

Head of Delegation

Mr. Luvsangiin Erdenechuluun, Ambassador Extraordinary and Plenipotentiary, Permanent Representative to the United Nations

Representative

Mr. Tsendiin Munkh-Orgil, Third Secretary, Permanent Mission

NETHERLANDS

Representative

Mr. Teunis Halff, First Secretary, Permanent Mission

NIGERIA

Head of Delegation

H.E. Mr. Isaac E. Ayewah, Ambassador Extraordinary and Plenipotentiary, Deputy Permanent Representative to the United Nations

Alternate Head of Delegation

Prof. Robert A. Boroffice, Coordinating Director, National Agency for Science and Engineering Infrastructure, Lagos

Representatives

Mr. Mohammed G. Umar, Minister Counsellor, Permanent Mission
Mr. Muntari A. Kaita, First Secretary, Permanent Mission

PAKISTAN

Head of Delegation

Mr. Sikandar Zaman, Chairman, Pakistan Space and Upper Atmosphere Research Commission (SUPARCO)

Representative

Mr. Alamgir B.K. Babar, First Secretary, Permanent Mission

PHILIPPINES

Head of Delegation

H.E. Mrs. Narcisa L. Escaler, Ambassador Extraordinary and
Plenipotentiary, Permanent Representative to the
United Nations

Alternate Head of Delegation

H.E. Mr. Ronald B. Allarey, Ambassador, Deputy Permanent
Representative to the United Nations

Representatives

Mrs. Nonet M. Dapul, First Secretary, Permanent Mission
Mr. Theodore M. Gabriel, First Secretary, Permanent Mission

POLAND

Representative

Mr. Marek Madej, First Secretary, Permanent Mission

ROMANIA

Head of Delegation

H.E. Mr. Aurel Dragos Munteanu, Ambassador, Romanian
Embassy, Washington, D.C.

Representative

Mr. Florin Postica, Third Secretary, Permanent Mission

RUSSIAN FEDERATION

Head of Delegation

Mr. Sergei A. Ordzhonikidze, Envoy Extraordinary and
Plenipotentiary, Deputy Permanent Representative to the
United Nations

Deputy Head of Delegation

Mr. Boris A. Tsepov, Senior Counsellor, Permanent Mission

Representatives

Mr. Dmitri A. Podchernyaev, Defence Ministry
Mr. Aleksandr V. Khlunov, Third Secretary, Permanent Mission

SIERRA LEONE

Representative

Mr. Amara Dennis Turay, Third Secretary, Permanent Mission

SPAIN

Jefe de la Delegación

S.E. D. Eduardo Mezquida, Subdirector General de Cooperación
Científica y Técnica, Instituto Nacional de Técnicas
Aeroespaciales

Representantes

Sr. D. Juan Ramón Martínez Salazar, Ministro
Plenipotenciario, Misión Permanente
Sr. D. Juan Luis Muñoz de Laborde, Jefe de Area de
Organismos Multilaterales Económicos y Financieros,
Ministerio de Asuntos Exteriores
Sra. Doña María Eugenia Martín Sanz, Subdirección General de
Cooperación en el Espacio, Instituto Nacional de Técnicas
Aeroespaciales
Sr. D. Alvaro Jiménez, Director de la División de Ciencias
del Espacio, Instituto Nacional de Técnicas Aeroespaciales

SWEDEN

Representative

Mr. Robert Rydberg, First Secretary, Permanent Mission

Alternate Representatives

Ms. Silja Strömberg, Head of Division, International
Affairs, Swedish National Space Board

SYRIAN ARAB REPUBLIC

Representative

Mr. Mohammad Najdat Shaheed, First Secretary, Permanent
Mission

UKRAINE

Head of Delegation

Mr. Valery M. Shmarov, Vice President, National Space Agency

Representatives

Mr. Bogdan A. Martynenko, First Secretary, Department of
International Organizations, Ministry of Foreign Affairs
Mr. Olexandr F. Motsyk, First Secretary, Permanent Mission
Mr. Valeriy M. Kyrychenko, Second Secretary, Permanent
Mission

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND

Representatives

Ms. Clare Losty, Environment, Science and Energy Department,
Foreign and Commonwealth Office
Mr. Richard Tremayne-Smith, British National Space Centre
Mr. James Rawlinson, First Secretary, Permanent Mission
Mr. David Curran, First Secretary, Permanent Mission

UNITED STATES OF AMERICA

Representative

Mr. Ralph L. Braibanti, Deputy Director, Office of Advanced Technology, Bureau of Oceans and International Environmental and Scientific Affairs, Department of State

Alternate Representatives

Mr. Kenneth D. Hodgkins, Office of Advanced Technology, Bureau of Oceans and International Environmental and Scientific Affairs, Department of State

Mr. Bruce Rashkow, Assistant Legal Adviser for United Nations Affairs, Office of the Legal Adviser, Department of State

Advisers

Ms. Colette Brown, Office of Special Applications, Department of Energy

Mr. Lawrence Enomoto, National Oceanic and Atmospheric Administration, Department of Commerce

Mr. William J. Fleming, Adviser, Permanent Mission

Commander Harvey J. Langholtz, Adviser, Permanent Mission

Mr. George Reese, Office of the General Counsel, National Aeronautics and Space Administration

Mr. Mark Rochlin, Office of the Secretary, Department of Defense

Mr. Peter Smith, International Affairs Division, National Aeronautics and Space Administration

URUGUAY

Representante

Sra. María del Luján Flores, Ministro, Representante Permanente Adjunto ante las Naciones Unidas

States not members of the Committee represented by observers

AZERBAIJAN

Representative

Dr. Arif Sh. Mehtiyev, General Director, National Aerospace Agency

BOLIVIA

Representante

S.E. Sr. Moisés Fuentes-Ibáñez, Embajador, Asesor Especial

CUBA

Jefe de la Delegación

S.E. Sr. Carlos R. Zamora Rodríguez, Embajador
Extraordinario y Plenipotenciario, Representante
Permanente Alterno ante las Naciones Unidas

Representantes

Sr. Abelardo Moreno Fernández, Ministro Consejero, Misión
Permanente
Sr. José A. Martínez Cordovés, Primer Secretario, Misión
Permanente

KAZAKHSTAN

Head of Delegation

Mr. Tokhtar O. Aubakirov, Astronaut, Director-General,
National Aerospace Agency

Representatives

Mr. Askar S. Abdujapparov, Head, Science and New
Technologies Department, National Aerospace Agency
Mr. Murat Syzdykov, First Secretary, Permanent Mission
Mr. Erlan A. Idrissov, Second Secretary, Permanent Mission

LIBYAN ARAB JAMAHIRIYA

Representatives

Mr. Omar R. Jelban, Counsellor, Permanent Mission
Dr. Abdul Magid Ali Buzrigh, General People's Committee for
Foreign Liaison and International Cooperation
Eng. Ali Mohamed Gehrwi, General People's Committee for
Transport and Communication

NICARAGUA

Representante

Sra. Myrna F. Peña, Primer Secretario, Misión Permanente

PERU

Jefe de la Delegación

S.E. Dr. Fernando Guillén, Embajador Extraordinario y
Plenipotenciario, Representante Permanente ante las
Naciones Unidas

Representantes

Sr. Luis Felipe Gálvez, Ministro, Representante Permanente
Adjunto ante las Naciones Unidas
Srta. Ana Peña, Tercera Secretaria, Misión Permanente

PORTUGAL

Head of Delegation

H.E. M. Pedro Catarino, Ambassador Extraordinary and
Plenipotentiary, Permanent Representative to the
United Nations

Representatives

M. Rui Gonçalves Henriques, President, "Centro Nacional de
Informação Geográfica de Lisboa"
Mlle Maria de Fátima V. de Andrade Mendes, First Secretary
Permanent Mission

SENEGAL

Chef de la délégation

S.E. M. Kéba Birane Cissé, Ambassadeur extraordinaire et plénipotentiaire, Représentant permanent auprès de l'Organisation des Nations Unies

Représentant

M. Mamadou Yaya Sy, Deuxième Secrétaire, Mission permanente

SLOVAKIA

Representative

Dr. Peter Tomka, Counsellor, Deputy Permanent Representative to the United Nations

TURKEY

Representatives

Mr. Tahsin Burcuoğlu, First Counsellor, Deputy Permanent Representative to the United Nations
Mr. Gürol Sökmensüer, First Secretary, Permanent Mission

States non members of the United Nations

HOLY SEE

Representatives

H.E. Archbishop Renato Raffaele Martino, J.C.D., D.D.
Msgr. Dominique Mamberti
Prof. Vittorio Canuto

Representatives of United Nations Secretariat units

Department of Developmental Support and Management Services

Mr. Karl-Heinz Szekiolda, Chief, Remote Sensing Section

Specialized agencies

FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS (FAO)

Mr. Frederick H. Weibgen, Officer-in-Charge, FAO Liaison
Office with the United Nations
Mr. Michael Hajj, Liaison Officer, FAO Liaison Office with
the United Nations

UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND
CULTURAL ORGANIZATION (UNESCO)

Ms. Mehir Ashraf, UNESCO Coordinator, Funding Institutions
and United Nations Organizations

INTERNATIONAL TELECOMMUNICATION UNION (ITU)

Mr. P. Kurakov, Chief, Field Operations Department,
Telecommunications Development Bureau (BDT)

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION (UNIDO)

Mr. H. Stephen Halloway, Representative to the United
Nations and Director, UNIDO Office at New York

INTERNATIONAL ATOMIC ENERGY AGENCY (IAEA)

Ms. Marlene O'Dell, Liaison Officer, IAEA Liaison Office
at United Nations Headquarters

Intergovernmental organizations

EUROPEAN SPACE AGENCY (ESA)

Mrs. Karin Barbance, International Affairs
Ms. Valerie Hood, International Affairs

INTERNATIONAL TELECOMMUNICATIONS SATELLITE
ORGANIZATION (INTELSAT)

Mr. Tony Trujillo, Manager, Public and External Affairs

Non-governmental organizations

COMMITTEE ON SPACE RESEARCH (COSPAR)

Dr. R.C. Hart, U.S. National Academy of Sciences

INTERNATIONAL ASTRONAUTICAL FEDERATION (IAF)

Dr. A. Azcárraga, President
Dr. D.A. Fester, Vice-President
Ms. M. Gérard, IAF Committee for Liaison with International
Organizations & Developing Nations (CLIODN)
Prof. J.R. Galloway, IISL
Prof. S. Gorove, IISL Vice-President

INTERNATIONAL SOCIETY FOR PHOTOGRAMMETRY AND
REMOTE SENSING (ISPRS)

Dr. Shunji Murai, President
Dr. Lawrence W. Fritz, Secretary-General

INTERNATIONAL LAW ASSOCIATION (ILA)

Prof. Dr. Karl-Heinz Böckstiegel, Chairman, Space Law
Committee
Prof. Dr. Stephen Gorove, Member, Space Law Committee

Secretariat of the Committee

Secretary of the Committee

Mr. N. Jasentuliyana, Chief, Office for Outer Space Affairs

Deputy Secretary of the Committee

Mr. Petr Lála

Assistant Secretary

Mr. Ralph Chipman

Expert on Space Applications

Mr. Adigun Ade Abiodun

Liaison with the Legal Subcommittee

Mr. Andrei Terekhov



General Assembly

Distr.
GENERAL

A/AC.105/XXXVI/INF/1/Corr.1
17 June 1993

ENGLISH/FRENCH

COMMITTEE ON THE PEACEFUL USES
OF OUTER SPACE
Thirty-sixth session
7-18 June 1993

LIST OF PARTICIPANTS

Corrigendum

The entries for the following countries should read as indicated:

FRANCE

Chef de la délégation

S.E. M. Philippe Louet, Ambassadeur en mission spéciale

Conseillers

- M. Philippe Carré, Conseiller des Affaires étrangères,
Sous-directeur des exportations sensibles, Direction des
affaires économiques
- M. Michel Miraillet, Premier secrétaire, Mission permanente
- Mlle Claire Lignieres, Secrétaire des Affaires étrangères,
Service des Nations Unies
- M. Marc Fonbaustier, Secrétaire des Affaires étrangères,
Direction des Affaires juridiques
- M. Pierre-Henri Pisani, Centre National d'Etudes Spatiales

GERMANY

Head of Delegation

Dr. Gerhard Fulda, Minister Counsellor, Federal Ministry of Foreign Affairs, Bonn

Representatives

Mr. Boris Ruge, First Secretary, Permanent Mission
Mr. Gerhard Brauer, German Space Agency (DARA)

Adviser

Dr. Marietta Benkő, Cologne University, Institute of Air and Space Law

INDIA

Head of Delegation

Prof. U.R. Rao, Chairman, Space Commission and Secretary, Department of Space

Representatives

Mr. M.G. Chandrasekhar, Scientific Secretary, Indian Space Research Organisation (ISRO), ISRO Headquarters, Bangalore
Mr. J. Raja, Counsellor, ISRO Technical Liaison Unit (ITLU), Embassy of India, Washington, D.C.
Mr. Rengaraj Viswanathan, Counsellor, Permanent Mission

INDONESIA

Head of Delegation

H.E. Mr. Nugroho Wisnumurti, Ambassador Extraordinary and Plenipotentiary, Permanent Representative to the United Nations

Deputy Heads of Delegation

H.E. Mr. Witjaksana Soegarda, Ambassador, Deputy Permanent Representative to the United Nations
Mr. Oetarjo Diran, Deputy Chairman, National Institute of Aeronautics and Space (LAPAN), Jakarta

INDONESIA (contd.)

Senior Adviser

Mr. Firman Siahaan, Air Commodore, Official of the
Department of Defense, Jakarta

Representatives

Mr. Mohammad Jusuf, Minister Counsellor (Political Affairs),
Permanent Mission
Mr. Hasibuan Ms, Colonel, Indonesian Armed Forces
Headquarters, Jakarta
Ms. Raziaty Tanzil, First Secretary (Political Affairs),
Permanent Mission
Mr. Yappi Manafe, Official, Department of Tourism, Post and
Telecommunication, Jakarta